IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Rusi P. TALEYARKHAN

Application No.: 10/692,755 Examiner: Palabrica, Ricardo J.

Date Filed: October 27, 2003 Group: 3663

For: METHODS & APPARATUS TO INDUCE D-D AND D-T REACTIONS

REPLY TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is in response to the Office Action mailed September 27, 2005.

An amended Abstract appears on page 2

A complete claim set appears on pages 3 - 9.

Remarks begin on page 10.